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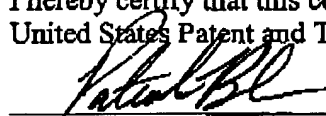
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**Message:**

U.S. Patent Application No. 10/777,842 filed February 12, 2004, Docket No. 00100.02.0039

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PATENT APPLICATION

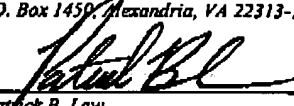
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Larry D. Seiler  
Serial No.: 10/777,842  
Filing Date: February 12, 2004  
Confirmation No.: 5902

Examiner: Matthew Luu  
Art Unit: 2676  
Docket No.: 00100.02.0039

Title: **APPEARANCE DETERMINATION USING FRAGMENT REDUCTION**

Commissioner for Patents  
P.O. Box 1450  
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**RESPONSE**

Dear Sir:

In response to the Office Action mailed April 14, 2005, Applicants submit the following response:

**Remarks** begin on page 2 of this paper.